

I claim:

1. A method of providing real time graphic display capability for a speech recognition engine, comprising the steps of:

providing said speech recognition engine, said speech recognition engine providing raw text in response to speech dictation;

transforming said raw text into a mapped text file and into a module mapped text file;

providing a module window for displaying said module mapped text file in real time;

editing said module mapped text file in said module window; and

synchronizing changes made in said module mapped text file to said mapped text file.

2. The method of providing real time graphic display capability for a speech recognition engine of claim 1, further comprising the step of:

processing said mapped text file with context adaptation.

3. The method of providing real time graphic display capability for a speech recognition engine of claim 1, further comprising the step of:

accessing a graphic file to provide a graphic representation of a command in said raw text.

4. The method of providing real time graphic display capability for a speech recognition engine of claim 1, further comprising the step of:

creating a character mapping chart having a module column and a transform column, storing said module mapping text file in said module column and storing said mapping text file in said transform column.

5. The method of providing real time graphic display capability for a speech recognition engine of claim 4, further comprising the steps of:

assigning a module address for each module character in said module mapping text file, including a transform address that is mapped to a transform address in said transform column; and

assigning a transform address for each transform character in said mapping text file, including a module address that is mapped to a module address in said module column.

6. The method of providing real time graphic display capability for a speech recognition engine of claim 1, further comprising the step of:

mapping characters highlighted in said mapped text file with synchronized playback to said module mapped text file.

7. The method of providing real time graphic display capability for a speech recognition engine of claim 1, further comprising the step of:

hiding an editing window of said speech recognition engine.

8. A method of providing real time graphic display capability for a speech recognition engine, comprising the steps of:

providing said speech recognition engine, said speech recognition engine providing raw text in response to speech dictation;

transforming said raw text into a mapped text file and into a module mapped text file;

providing a module window for displaying said module mapped text file in real time;

editing said mapped text file in said module window;

synchronizing changes made in said module mapped text file to said mapped text file; and

processing said mapped text file with context adaptation.

9. The method of providing real time graphic display capability for a speech recognition engine of claim 8, further comprising the step of:

accessing a graphic file to provide a graphic representation of a command in said raw text.

10. The method of providing real time graphic display capability for a speech recognition engine of claim 8, further comprising the step of:

creating a character mapping chart having a module column and a transform column, storing said module mapping text file in said module column and storing said mapping text file in said transform column.

11. The method of providing real time graphic display capability for a speech recognition engine of claim 10, further comprising the steps of:

assigning a module address for each module character in said module mapping text file, including a transform address that is mapped to a transform address in said transform column; and

assigning a transform address for each transform character in said mapping text file, including a module address that is mapped to a module address in said module column.

12. The method of providing real time graphic display capability for a speech recognition engine of claim 8, further comprising the step of:

mapping characters highlighted in said mapped text file with synchronized playback to said module mapped text file.

13. The method of providing real time graphic display capability for a speech recognition engine of claim 8, further comprising the step of:

hiding an editing window of said speech recognition engine.

14. A method of providing real time graphic display capability for a speech recognition engine, comprising the steps of:

providing said speech recognition engine, said speech recognition engine providing raw text in response to speech dictation;

transforming said raw text into a mapped text file and into a module mapped text file;

providing a module window for displaying said module mapped text file in real time;

editing said mapped text file in said module window;

synchronizing changes made in said module mapped text file to said mapped text file;

processing said mapped text file with context adaptation;
and

accessing a graphic file to provide a graphic representation of a command in said raw text.

15. The method of providing real time graphic display capability for a speech recognition engine of claim 14, further comprising the step of:

creating a character mapping chart having a module column and a transform column, storing said module mapping text file in said module column and storing said mapping text file in said transform column.

16. The method of providing real time graphic display capability for a speech recognition engine of claim 15, further comprising the steps of:

assigning a module address for each module character in said module mapping text file, including a transform address that is mapped to a transform address in said mapped text file; and

assigning a transform address for each transform character in said mapping text file, including a module address that is mapped to a module address in said module mapped text file.

17. The method of providing real time graphic display capability for a speech recognition engine of claim 14, further comprising the step of:

mapping characters highlighted in said mapped text file with synchronized playback to said module mapped text file.

18. The method of providing real time graphic display capability for a speech recognition engine of claim 14, further comprising the step of:

hiding an editing window of said speech recognition engine.